

Curriculum Vitae



Mr. Manoj Vijay Thorat

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Career Objective:

To secure a career opportunity which would help me to utilize my academic background, assist me to gain experience and enable me to make positive contribution with updating my knowledge in conformity with modern trends.

Personality Traits:

- Believe in the work. Theme "Work is worship."
- Excellent grasping power and technical skills.
- Have good communication skills.
- Positive attitude and enthusiastic in team work.

Software Skills:

- Good in use of AutoCAD
- Fuzzy toolbox of MATLAB program software
- MS-Office
- Internet ability

Educational Qualifications:

ENGINEERING QUALIFICATION:

INSTITUTION : GOVERNMENT COLLEGE OF ENGINEERING, KARAD

BRANCH : CIVIL ENGINEERING

POST GRADUATION QUALIFICATION:

INSTITUTION : TATYASAHEB KORE INSTITUTE OF ENGINEERING AND TECHNOLOGY, WARANANAGAR

BRANCH : CIVIL ENGINEERING (CONSTRUCTION & MANAGEMENT)

Academics:

EXAM	YEAR	% MARKS			CLASS
		Sem-1	Sem-2	Average	
M.E.	2014-17	–	–	68.22	FIRST CLASS
B.E.	2009-14	62.50	70.25	66.38	FIRST CLASS WITH DISTINCTION
H.S.C.	2007-09	–	–	83.00	DISTINCTION
S.S.C.	2006-07	–	–	88.92	DISTINCTION

Teaching Experience:

- Working as Asst. Professor in Sinhgad Academy of Engineering, Kondhwa, Pune from 1st June 2018 to till the date.
- Worked as Asst. Professor in Sinhgad Academy of Engineering, Kondhwa, Pune from 17th April 2017 to 31st May 2018.

- Worked as a Lecturer in Dadasaheb Mokashi Polytechnic, Karad from 22nd August 2014 to 12th January 2015.

Co-Curricular Activities:

➤ **M.E. Dissertation Project:**

Cost Overrun Assessment Model in Highway Construction Projects using Fuzzy Uncertainty Analysis

Developing a model to predict cost overrun in highway construction projects at the pre-planning stages using fuzzy toolbox of MATLAB program software assessing various uncertainties associated with the project.

➤ **B.E. Project:**

Lift Irrigation without Power Consumption

Studied various alternatives of lifting water and compared them in various aspects such as cost of operation, Efficiency of pumps etc with Hydraulic Ram pump which works on the basic principle of water hammer effect without power consumption.

Research Paper and Workshops attended:

- Published a research paper “Cost Overrun Assessment Model in Highway Construction Projects using Fuzzy Uncertainty Analysis” in IJERT Volume 6, Issue 04 of April 2017 Edition.
- Attended a workshop on “Concrete Mix Design” arranged by “Ambuja Cement” in Sinhgad Academy of Engineering, Kondhwa Bk, Pune.
- Attended Faculty Development Program on “NPTEL Awareness Program” arranged by “IIT, Kanpur” P.R.Pote College of Engineering and Management, Amravati.

Hobbies:

- Listening songs
- Travelling

Personal Details:

Date of Birth : 2nd November, 1991.

Gender : Male

Marital Status : Unmarried

Languages Known : English, Marathi and Hindi.

I hereby declare that the above mentioned information is genuine and true to the best of my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Place:

Date:

(Manoj Vijay Thorat)